PTD-158 (Rev. 0.7005)
Approved for use through 0331/2007. ONB 0551-0312
U. S. Peternt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 20154/0204361-US0						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE							
PCT/JP2004/015984 28 October 2004	PRIORITY DATE CLAIMED 31 October 2003						
TITLE OF INVENTION							
METHOD FOR PRODUCING COMPOSITE SOFT MAGNETIC MATERIAL CHARACTERISTICS, HIGH STRENGTH AND LOW CORE LOSS	EXHIBITING EXCELLENT MAGNETIC						
APPLICANT(S) FOR DO/EO/US							
Masahisa Miyahara et al.	100 11- 611- 11- 11- 11- 11- 11- 11- 11- 11						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.							
14. X An Application Data Sheet under 37 CFR 1.76.							
15. x A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international approximation of the international approximation and the internation and the internation and the in	oplication under 35 U.S.C. 154(d)(4).						

FT0-1380 (Rev. 0.72005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respons to a collection of information unities I disaplay a valid OMS control united.

U.S. APPLICATION NO. (# known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/015984		ATTORNEYS DOCKET NUMBER 20154/0204361-US0							
20. Other items or information:									
The following fees have been submitted			CALCULATION		EONLY				
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0	0			
22. Examination fee (37 CFR 1.492(c))						į			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200				\$					
					\$200		_		
If the written coir	ion of the ISA	FR 1.492(b)) /US or the international	preliminary examination	rep	ort preserved by				
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
International Searching Authority \$100 International Search Report prapared by an ISA other than the US and provided to the Office or			\$						
previously communicated to the US by the IB									
		1, 22 and 23 =				\$ 300.0	0		
Additional	fee for specific	cation and drawings file	d in paper over 100 she	ets (excluding				
electro	nic medium) (3	37 CFR 1.492(j)).	1.821(c) or (e) or compu				ļ		
The fee	e is \$250 for ea		s of paper or fraction the	reor			1		
Total Sheets	Extra Sheets		each additional 50 or fraction RATE ound up to a whole number)						
- 100 =	- 100 = /50 = x \$250.00			x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$						
CLAIMS		NUMBER FILED	NUMBER EXTRA		RATE				
Total clair		-20 =		x					
Independent claims									
TOTAL OF ABOVE CALCULATIONS =			\$ 300.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by %.									
SUBTOTAL =			\$ 300.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$						
TOTAL NATIONAL FEE			\$ 300.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$						
			\$						
TOTAL FEES ENCLOSED =			\$						
						Amount to be refunded:	\$		
						Amount to be charged	\$ 30	00.00	

PTO-1390 (Rev. 07-2005) PT0-1390 (Key 0.7-2005)
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U. S. Pelent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information unified high 250-200 (Mills Control Unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information unified by 150-200 (Mills Control Unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information unified by 150-200 (Mills Control Unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information uniformation unified to Papennotik Reduction Act of 1995, no persons are required to respond to a collection of information uniformation unif A check in the amount of \$ to cover the above fees is enclosed. 04-0100 in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ____04-0100____ . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. Frank BARLISON SEND ALL CORRESPONDENCE TO: Joseph R. Robinson DARBY & DARBY P.C. P.O. Box 5257 Louis J. DelJuidice New York, New York 10150-5257 (212) 527-7783 CUSTOMER NUMBER: 07278 47.522 REGISTRATION NUMBER